

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method of making a transreflector from a transparent substrate having opposite sides comprising the steps of applying a reflective coating to substantially entirely covering one side of the substrate, and thereafter thermoforming such the one side to form a plurality of angled reflective coated surfaces and a plurality of other angled non-coated light transmissive surfaces reflective surfaces on the one side that have the reflective coating thereon and displace portions of the one side between at least some of the reflective surfaces so as to form a plurality of other light transmissive surfaces that are angled relative to the reflective surfaces and do not have the reflective coating thereon.

Claim 2 (original): The method of claim 1 wherein the light transmissive surfaces are textured to redirect or transmit light.

Claim 3 (original): The method of claim 1 wherein optical shapes are formed on or in the light transmissive surfaces to redirect or transmit light.

Claim 4 (original): The method of claim 1 further comprising the step of forming optical shapes on or in the other side of the substrate to redirect or transmit light from a backlight or other light source.

Claim 5 (original): The method of claim 1 further comprising the step of forming a pattern of individual optical deformities on or in the other side of the substrate to redirect or transmit light.

Claim 6 (original): The method of claim 5 wherein each of the optical deformities is formed into a well defined shape.

Claim 7 (original): The method of claim 5 wherein the size of the optical deformities is varied across the substrate.

Claim 8 (original): The method of claim 5 wherein the density of the optical deformities is varied across the substrate.

Claim 9 (original): The method of claim 5 wherein the orientation of the optical deformities is varied across the substrate.

Claim 10 (original): The method of claim 1 further comprising the step of forming optical deformities on or in the other side of the substrate.

Claim 11 (withdrawn): A method of making a transreflector from a transparent substrate comprising the steps of applying a reflective coating to the substrate and then selectively removing the coating to form a plurality of light transmissive surfaces.

Claim 12 (currently amended): A method of making a transreflector from a transparent substrate having opposite sides comprising the steps of forming a plurality of spaced first surfaces or areas and a plurality of second surfaces or areas between the first surfaces or areas on or in one side of the substrate, and applying a reflective coating, film or layer on ~~some~~ of the first surfaces or areas to reflect ambient light but not on ~~other~~ of the second surfaces or areas ~~to so the second surfaces or areas~~ transmit light from a backlight.

Claim 13 (currently amended): The method of claim 12 wherein the first surfaces or areas are angled so as to be in a common line of site and the second surfaces or areas are angled so as to be out of the common line of site of the first surfaces or areas, and the reflective coating is a metallized coating that is deposited onto ~~some~~ of the first surfaces or areas using a line of site deposition technique that does not deposit the metallized coating onto the second surfaces or areas.

Claim 14 (currently amended): The method of claim 12 wherein the reflective coating is hot stamped onto ~~some~~ of the first surfaces or areas.

Claim 15 (currently amended): The method of claim 12 wherein the reflective coating is a secondary film applied to or in close proximity to ~~some of the first~~ surfaces or areas.

Claim 16 (currently amended): The method of claim 12 further comprising the step of texturing the ~~other~~ second surfaces or areas.

Claim 17 (currently amended): The method of claim 12 further comprising the step of forming optical shapes on or in the ~~other~~ second surfaces or areas.

Claim 18 (original): The method of claim 12 further comprising the step of forming optical deformities on or in the other side of the substrate.

Claim 19 (currently amended): The method of claim 12 further comprising the step of applying an antireflection coating to the ~~other~~ second surfaces or areas.

Claim 20 (withdrawn): A method of making a transreflector out of at least two transparent substrates having different indices of refraction comprising the steps of performing a pattern of optical deformities on or in one side of one of the substrates, using the preformed pattern of optical deformities on or in one side of the one substrate to form an inverse pattern of the optical deformities in or on one side of an other substrate, and bonding the one sides of the substrates

together with the optical deformities and inverse optical deformities in mating engagement with one another.

Claim 21 (withdrawn): The method of claim 20 wherein the inverse pattern of optical deformities is formed on or in one side of the other substrate by melting or heat softening the one side of the other substrate and pressing the melted or softened side of the other substrate against the preformed pattern of optical deformities on or in the one side of the one substrate to form the inverse pattern of optical deformities in or on the melted or softened side of the other substrate while preventing the one side of the one substrate from melting or softening, and then cooling the substrates to cause the one side of the other substrate to harden and bond to the one side of the one substrate.

Claim 22 (withdrawn): The method of claim 20 further comprising the step of forming optical deformities in the other side of the substrate that has the lower index of refraction shaped to transmit a specific distribution of light emitted from a backlight or other light source.

Claim 23 (withdrawn): The method of claim 20 further comprising the step of forming optical deformities in the other side of the substrate that has the higher index of refraction shaped to redirect light.

Claim 24 (withdrawn): The method of claim 20 further comprising the step of applying a texture to the other side of the substrate that has the higher index of refraction.

Claim 25 (withdrawn): A method of making a transreflector out of at least one transparent substrate and a transparent ultra-violet curable polymer having different indices of refraction comprising the steps of preforming a pattern of optical deformities on or in one side of the one substrate, applying the polymer to the preformed pattern of optical deformities on or in the one side of the one substrate, and curing the polymer to form an inverse pattern of the optical deformities in the polymer and bond the polymer to the one side of the one substrate.